

Mechanically cleaning hollow fiber membranes comprises forming hollow fibers into bundles, vertically joining together on their opposite-lying ends, and grasping in center to set at angle

Publication number: DE10209170 (C1)

Publication date: 2003-08-07

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Classification:




- international: **B01D63/16; B01D 65/02; B01D63/16; B01D65/00; (IPC1-7): B01D63/16; B01D65/02**

- European: B01D63/16; B01D65/02

Application number: DE20021009170 2002030 1

Priority number(s): DE20021009170 2002030 1

Cited documents:

-  US5997743 (A)
-  US27951 (A1)
-  EP0388546 (A1)

Abstract of DE 10209170 (C1)

Mechanically cleaning hollow fiber membranes (1) comprises forming the hollow fibers into bundles, vertically joining together on their opposite-lying ends, and additionally grasping in the center to set at an angle and to cyclically shake via braces (3). An Independent claim is also included for a device for mechanically removing deposits from the outer surface of hollow fiber membranes. Preferred Features: Two hollow fiber membrane bundles are arranged over each other and are grasped at their connecting site. Several hollow fiber membrane bundles are grasped in a grid-like manner and shaken.

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